## ESSEX

## LUNATIC ASYLUM.

#### REPORT OF

# THE COMMITTEE OF VISITORS, THE MEDICAL SUPERINTENDENT,

AND OTHER PAPERS RELATING TO THE ASYLUM.

PRINTED BY ORDER OF THE COURT OF QUARTER SESSION 31st DECEMBER, 1867.

GIBSON, CLERK OF THE PEACE.

#### CHELMSFORD:

PRINTED BY JOHN DUTTON, TINDAL STREET.

MDCCCLXVIII.

## CONTENTS.

1.	COMMITTEE OF VISITORS	iii
2.	HOUSE COMMITTEE	iv
3.	OFFICERS OF THE ASYLUM	iv
4.	REPORT OF COMMITTEE OF VISITORS	5
5.	REPORT OF MEDICAL SUPERINTENDENT, WITH TABLES	13
6.	REPORT OF CHAPLAIN	39
7.	ACCOUNTS OF TREASURER	43
8.	THE ESTABLISHMENT	6A

#### COMMITTEE OF VISITORS

FOR THE YEAR 1868.

NATHANIEL CLARKE BARNARDISTON, Esq., Chairman.

THOMAS WILLIAM BRAMSTON, Esq.,
SIR THOMAS BURCH WESTERN, BART., M.P.,
JOHN GURNEY FRY, Esq.,
THE REV. JOHN PEARSON, Clerk,
JOHN WATLINGTON PERRY WATLINGTON, Esq.
RICHARD BAKER WINGFIELD BAKER, Esq.,
SIR THOMAS BARRETT LENNARD, BART.,
CHARLES DU CANE, Esq., M.P.,
WILLIAM MICHAEL TUFNELL, Esq.,
EDGAR DISNEY, Esq.,
JOHN COOPE DAVIS, Esq.,
JOSEPH ALFRED HARDCASTLE, Esq., M.P.,
THE HONORABLE ARTHUR PETRE,

For the County.

EDWARD WILLIAMS, Esq., M.D., HENRY WOLTON, Esq.,

RICHARD WILSON PELLY, Esq.,

For the Borough of Colchester.

JOHN PAYNE, Esq.,

For the Borough of Maldon.

ALFRED NICHOLAS JONES, Esq.,
HENRY BURROWS, Esq.,

For the Borough of Saffron Walden.

THOMAS MORGAN GEPP, Clerk to the Visitors.

#### HOUSE COMMITTEE

#### FOR THE YEAR 1868.

NATHANIEL CLARKE BARNARDISTON, Esq., Chairman, THE REV. JOHN PEARSON,
JOHN GURNEY FRY, Esq.,
RICHARD BAKER WINGFIELD BAKER, Esq.,
SIR THOMAS BARRETT LENNARD, BART.,
EDGAR DISNEY, Esq.,
JOHN COOPE DAVIS, Esq.,
THE HONORABLE A. PETRE,
RICHARD WILSON PELLY, Esq.

#### OFFICERS.

D. C. CAMPBELL, Esq., M.D	Resident Medical
	Superintendent.
R. B. GILLAND, Esq., M.D	Medical Assistant.
THE REV. JOSEPH SOWTER	Chaplain.
MR. CHARLES RAYNER	Steward and Clerk
	of the Asylum.
MRS. CRABB	Matron.

## REPORT

OF THE

## COMMITTEE OF VISITORS.

To Her Majesty's Justiees of the Peace in Quarter Sessions assembled at Chelmsford, in and for the County of Eseex, on Tuesday, the 31st day of December, 1867.

The Justices elected at the General Quarter Session of the Peace, holden on the 1st day of January, 1867, as a Committee on behalf of the County of Essex, during the year then next ensuing, for the purpose of the Asylum, erected for the Pauper Lunatics of the said County, and the united Boroughs of Colchester and Maldon, pursuant to the Act of Parliament 16 and 17 Vic. eap. 97, present this, their Annual Report, conformably with the provisions of the said Act.

The Committee whilst again bringing before the notice of the Court the continued increase in the number of the Patients at this Asylum, and the want of corresponding accommodation, entertain a hope that the Court will take into its serious consideration the measures which have been proposed for meeting the want above alluded to, and as set forth in the Reports of the Medical Superintendent and the County Surveyor, already presented to the Court.

		Ŭ					
There were in the A	svliii	m					
On the 25th December, 18	_			'emale	s 270—T	OTA:	ւ 467
19	362—	,,	212—	,,	286	,,	498
	363—	,,	214	"	307—	,,	521
,,	364—	))	232—	,, ,,	318—	,,	550
"	365—	))	236	);	318—	"	554
	866	,,	250—	,,	323—	,,	573
	367—	>>	253—	,,	334—	,,	587
There were during t	the w	<b>99</b> 1					
o de la companya de	•		ione 146	TTn	der treati	men	t 587
1869			139			11011	606
1868		"	152		,,		650
1864		)) ))	170		"		691
1866		"	150		"		700
1860		"	169		"		723
1867	7—	,,	203	3—	,,		776
GENERAL I	REST	rr.ms	יי אַרָ	HE V	TEAR		
OIMINION.	LULINC	/ <u>.L.</u>		les.	Females		Total.
Patients in the Asylum 25	th De	c., 1				•	573
Admitted during the Year							203
				_			
Under treatment during the	he ${f Y}$ ea	ar .	34	4	432		776
Removed during the Year	, viz.:						
Recovered	<b>M</b> . 39	<b>F.</b> 62	TL. 101				
Improved	3	2	5				
Unimproved	4	2	6				

Remaining 25th Dec., 1867 253 .. 334 .. 587

Number of Visitors to Patients, 1,736.

The Committee are not in a position to report definitive

91

98

189

The Committee are not in a position to report definitively on the question of the Indian Lunatics brought before the Court at the last Epiphany Session. A suggestion, however, has been made to the Secretary of State for India, through the medium of the Commissioners in Lunacy, to the effect, that in the opinion of the Committee suitable Asylums should be provided in England by the government of India, for the reception of Lunatics from that country, and that the County of Essex should not be called upon to receive into its Asylum a class of Patients for which this institution was never intended. No answer to this communication has at present been received.

The following is the minute made by two of the Commissioners in Lunacy after inspecting the Asylum in the month of May last:—

#### "Essex County Asylum, 21st May, 1867.

"We were yesterday engaged in an inspection of this Asylum, in the course of which we visited all the Wards and Offices, and personally examined the Patients. There are now 590 in number, of whom 252 are Men and 338 Women.

"One man and two women are absent on leave. The vacant accommodation does not exceed five beds in the Male and 14 in the Female division, and most of the associated dormitories contain more beds than they were originally intended for. In these circumstances, therefore, and with a steady annual increase in the number of County Patients, the question of enlargement is one which presses for immediate consideration.

We have had some conversation with Dr. Campbell as to the most efficient and inexpensive mode of making the requisite additions, and we are of opinion that New Wards in connexion with the Workshops and Laundry Buildings, would prove convenient and economical.

"Since our colleagues' last visit in June, 1866, 83 Males and 102 Females have been admitted, 37 Males and 52 Females have been discharged, and 30 Males and 39 Females have died. As many as 14 deaths in the Male and

18 in the Female division were attributed to paralysis or general paralysis, but in other respects the causes of death call for no particular notice. No suicide or fatal accident has occured. Of the Patients who were discharged 82 were reported as recovered.

"With a few exceptions, on the Women's side, the Patients were quiet and orderly, and generally in a satisfactory state. We noticed that an unusually large proportion of the inmates were old and helpless, or demented and paralytic; and with such cases we are aware that it is most difficult to establish any system of occupation or amusement. We think, however, that, by perservering efforts on the part of the Attendants, a larger proportion might be induced to employ themselves, and that, among other simple occupations, mat making and basket making might be introduced.

"The numbers reported to be employed are 138 in the Male and 180 in the Female division. Of the men 65 work on the land.

"Divine service is performed as usual, and the attendance averages 215 on Sunday and 94 on week days. The arrangements for exercise and recreation are the same as before reported. We found the Wards clean and in good order, and the bedding throughout in the best condition. The Cottages presented the same air of comfort and cheerfulness as usual, and the Grounds and Airing Courts were well kept.

"Some of the Galleries will shortly be re-papered, and we have suggested that there should be more blinds in the dormitories. We have before alluded to the large proportion of feeble and paralytic cases in this Asylum, but the sanitary state of the inmates is now good, and we did not find more than four or five of each sex in bed. Nineteen men, and the same number of women, are registered as being under medical treatment.

"As regards the employment of seclusion and mechanical restraint we find that the latter is never used. Seclusion has been resorted to in the cases of eight Males and eleven Females; and in two instances, in each side of the house, the seclusion has been for somewhat prolonged periods.

"The dinner yesterday consisted of soup, with meat in it, and bread. Some of the Patients seem to dislike this dinner, but the soup was strong and well made, and as it is given on only one day in the week we could see no reasonable ground for complaint.

"The staff of Attendants and Nurses continues to be kept up. Well and efficient persons are employed, who seem to be kind and judicious in the performance of their duties.

"In conclusion we have pleasure in again reporting that the Asylum continues to be in a very creditable state, under the able superintendence of Dr. CAMPBELL.

## "W. G. CAMPBELL, Commissioners "JAMES WILKES," IN LUNACY."

The Committee would remark that the murder by the patient George Bloomfield of his fellow patient, Joseph Weider, took place a few weeks after the visit of the Commissioners. Bloomfield has been removed to the Broadmoor Criminal Lunatic Asylum under warrant of the Secretary of State, and an order has been signed by two of the Justices of the Peace for this County for the payment of 14s. weekly to the Superintendent of the Broadmoor Asylum for Bloomfield's maintenance.

On the 14th of May last a deputation from the Dunmow Union having visited the Asylum reported to their Union that they personally inspected each of the Patients belonging to that Union to the number of 39. Of these one was

reported "convalescent," and five as "improving," cases in which some hopes of ultimate convalescence might be entertained. They add—

"Of the remainder, or at least the greater part of them, we fear that death alone will bring a termination to their malady. However, in the meantime, it is satisfactory to reflect that everything which skill and science and kindness can do is done to alleviate, if not to cure, their affliction."

The Guardians appointed as a Committee on behalf of the West Ham Union to visit the Asylum went over the establishment on the 3rd of October last, and they Reported that they found the number belonging to that Union to be 84, being an increase of 16 on the previous year. Of that number one was reported to be well and nine were improving, and, in the opinion of Dr. Campbell, likely to be restored to good health. The Report proceeds as follows:—

"The Committee have to bear testimony to the great care and attention bestowed on all the Patients, the cleanliness existing throughout the whole of the establishment; and also they have to thank Dr. Campbell for the great courtesy shown to them on the occasion of their visit."

The Committee of Visitors cannot conclude without alluding to the loss (still fresh in their memory) which they and this institution have sustained by the lamented decease of their late Chairman, Charles Gray Round, Esq., and introducing in their Report the following Resolution passed at the last meeting on the 16th inst.

On the motion of Thomas William Bramston, Esq., and seconded by John Gurney Fry, Esq., the following minute was unanimously ordered to be entered:—

"The Committee desire to record on the minutes their sense of the great loss they, the Asylum, and the County

have sustained by the death of their most respected and deeply-lamented chairman Mr. Round. His superior abilities, his legal knowledge, his sound judgment, and his devotion to all matters connected with the Asylum, enabled him, without effort, to discharge satisfactorily to all parties the duties which devolved upon him.

"The Committee desire also to bear testimony to the readiness with which he listened to the opinion of others, to his modesty, to his patience, and to his invariable courtesy, qualities which, while they greatly facilitated the transaction of official business, endeared him personally to every member of the Committee."

It was also proposed by Mr. Bramston and seconded by Sir Thomas Western, Bart., and resolved unanimously—

"That a copy of the above resolution be transmitted by the clerk to Mrs. Round, with an expression of the sincere sympathy of the Committee on her sad and sudden bereavement."

A copy was accordingly transmitted by the clerk to Mrs. Round, and acknowledged by that lady as follows:—

#### BIRCH HALL,

December 24th.

DEAR Mr. GEPP,—I have received, with feelings of gratitude, the copy of the minute passed by the Committee of the Essex Lunatic Asylum, in reference to the loss with which it has pleased God to visit me. The handsome tribute which they have offered to the memory of my late husband is at once so just and faithful that I cannot sufficiently express my obligation to them for placing it upon record on the minutes of one of the most important of our county institutions. This I can with truth affirm—that there was no institution in this county which engaged so

much of his thoughts and, I believe I may add, his prayers. Not even indisposition could at any time prevail with him to forego his attendance at the Committee, and, even within the last three weeks of his life, he was in doubt whether he ought not to make the attempt to be present.

"And I am, dear Mr. GEPP,

"Most truly yours,

"EMMA S. ROUND."

" T. M. Gepp, Esq."

NATH. C. BARNARDISTON, CHAIRMAN.
T. W. BRAMSTON.
J. W. PERRY WATLINGTON.
ARTHUR PETRE.
JNO. GURNEY FRY.
THOMAS B, WESTERN.
CHARLES DU CANE.
W. M. TUFNELL.

## REPORT

OF THE

## MEDICAL SUPERINTENDENT

## TO THE CHAIRMAN AND VISITORS OF THE ESSEX LUNATIC ASYLUM.

GENTLEMEN,

In compliance with established custom, it again becomes my duty, as Medical Superintendent, to submit the customary tabular statements in relation to the admission and discharge of Patients during the past twelve months. In doing so very few remarks will be required, as there has been so little deviation from the practice of former years; consequently few points of a novel character to advance or to vary that uniformity by which yearly reports of the same Institution must, after a certain period of its existence, be characterised.

In an age of advanced civilization like the present, which, while it multiplies our pleasures, no less increases our crosses and misfortunes, nervous and mental affections of every kind are unhappily seen to be extremely prevalent; it is therefore gratifying to reflect on the marked improvement which has taken place throughout the kingdom in the medical and moral treatment of the insane.

I have again satisfaction in announcing, that during the past year the Asylum has been conducted with the same success which has hitherto marked its progress, the number of recoveries having exceeded the usual proportion, and the treatment pursued has been the means of greatly improving the mental and physical state of many sufferers, whom disease had long removed far beyond the reach of complete recovery.

On the 25th December, 1866, there were in the Asylum

573 Patients, namely, 250 Males and 323 Females.

The admissions in the course of this year have been 203, viz., 94 Males and 109 Females, and the total number under treatment in the course of the year was 776. During the same period 101 Patients have been discharged recovered, 5 were removed improved, 6 unimproved, and 77 died.

The average number resident in the house was 581. There now remain in the establishment 253 Males and 334 Females—Total 587. The recoveries shew a proportion of 50 per cent. to the total number of admissions, and the mortality is 13 per cent. on the average number resident.

The proportion of recoveries effected during the year, whilst in itself it presents a very gratifying result, adds fresh evidence of the importance, as urged in former reports, of a very early attention and application of Medical and moral treatment to the first access of mental alienation.

The cases that happily terminated are admissions, mainly, of this and the preceding year, although some have been under treatment for a much longer period, and are so far of an exceptional character, as very little hope is entertained of effecting a cure when adequate treatment has not been had recourse to within a year after the first appearance of disordered mind. Though, however, such be the ordinary experience, still a recovery is not to be de-

spaired of so long as there are no indications of organic changes having been evolved in the brain, or of the mental symptoms having been from the beginning associated with visceral disorders of an incurable kind.

While the number of recoveries have been above the average, the deaths have also amounted this year to the large number of 77, being a per centage of 13 on the average number resident, and 9 on the total number under treatment. It will be perceived that the remarkable insalubrity of a portion of the byepast year, which affected to such an extent the health and mortality of the general population, has not been without its effects on the inmates of this Institution, nor, so far as I have had the means of ascertaining, on those of most other similar establishments throughout the country. This result has not arisen in our case so much from the unusual prevalence of any specific malady, as from the gradual dying off of Patients affected with chronic diseases in themselves fatal, but who, in a more genial season, would probably have survived for some little time longer. It will be seen, on reference to the obituary, that general paralysis, pulmonary consumption, epilepsy, and debility, have been the most frequent causes of death, and no care can ward off old age. In the admissions, also, of the year, a large number have been at once recognised as being in advanced and hopeless stages of mental malady, and some in a physical condition quite deplorable: paralysed, helpless, nearly speechless, and fast advancing to death. Some of those have died in a few weeks after admission; some have lingered longer; some are kept alive by extreme nourishment and stimulants alone; and, in many, no prospect of cure from the first existed, or of long continued life.

Amongst a large body of persons deprived of self-control, instances of violence, destructiveness, and attempts at suicide will, under the most judicious management, and in the

best constructed building, occasionally occur. The liability of such interruptions to the order, quietude, and well-being of the whole body of persons under treatment is a constant source of anxious solicitude on the part of those whose duty it is to devise and enforce means calculated to prevent such occurrences. Although few or no outbreaks or attempts at self-destruction may arise, yet it is absolutely necessary to observe constant precautions. Continued watchfulness and discretion should be always exercised, even when there may appear little or no danger of accident.

During the past year, a very painful instance occurred. Two Patients who had always been apparently great friends were one morning employed making beds in one of the associated rooms, when one of them acting under a delusion suddenly struck the other over the head with a chamber utensil, causing such severe wounds that the man who was struck died in a few hours afterwards. In this case a coroner's inquest was held, which ended in a verdict of murder being returned. The unfortunate man has since been sent to the Broadmoor Criminal Asylum. No fault was attributed to the attendants who were working close to the Patients at the time of the unhappy occurrence—in truth, the difficulties connected with such cases are sometimes not easily surmounted. It is indeed satisfactory to know that among a community of nearly six hundred insane persons, many of whom have a strong propensity to self-destruction, and several an homicidal tendency, only one has effected either purpose during several years past.

In regard to the occupations and amusements of the Patients, I can recall little of any moment to which I have not already alluded in former reports. All occupations, when regular and adapted to the habits of the Patient, are found not only to divert the mind from its delusions, but frequently to put an end to that restlessness which attends

so many forms of insanity, consequently are of great importance in promoting the cure of their malady.

A large number of the Patients are daily employed in the farm and garden and other out-of-door labour; some are employed as shoemakers, carpenters, tailors, bricklayers, and painters. During the summer months, the whole internal parts of the Asylum were painted and white-washed by the Patients, and a large number give their services at domestic work. The females are occupied in the washinghouse and laundry, in the kitchen and at domestic work, and in knitting, embroidery, and other fancy work.

Thus all our occupations continue to be of a useful nature, and calculated to induce habits of regularity and perseverance.

In our employments we must always be guided very much by the symptoms of the Patient, both mental and bodily, for our great advantage consists not in the quantity of work executed, but in what contributes most to the cure of the Patients. The most efficacious is bodily exercise, judiciously modified, according to the powers and constitution, and also the previous habits of the individual. Hereby not to mention the increased harmony and tranquility of the Asylum, the spirits of the Patients are exhilarated, the distraction and tumult of their thoughts abated, and the body strengthened so as to facilitate recovery, whilst by the operation of the same wholesome discipline, the Patients on quitting the Asylum are restored to their friends and families, endowed with those habits of industry which may best secure them through the effects of idleness relapsing into their recent malady. Our amusements consist of bagatelle, cards, draughts, drawing, and music, vocal and instrumental.

Newspapers, and several periodicals, such as "Household Words," "All the Year Round," "Sunday at Home," "The Leisure Hour, "Cassell's Illustrated," "Chambers'

Journal," "Punch," "Judy," and "Fun," are circulated through the Wards, and as several evince a taste for reading, a library has been provided to afford information and pleasure, not only to the Patients but Attendants.

I may add that contributions from parties in the county would be gratefully received to increase the number and variety of books. During the winter evenings meetings were frequently held in the Amusement Room, for music, dancing, and singing, and were much enjoyed by the Patients, while during the summer evenings the cricket field and bowling green were favourite resorts, and the good effects of such games were apparent in many instances. Walking excursions into the country have been a source of enjoyment to many Patients, and are calculated to weaken the impression too often entertained that detention here is a penal confinement, and not a discipline rendered necessary by disease; also to make the Patients feel that they are looked upon as rational beings and permitted to enjoy variety of scene, most efficient expedients for dispelling gloom, by diverting their minds from those hallucinations, the recurrence of which it is of so much consequence to prevent, and by communicating sensations of happiness, which it must be ever beneficial to foster. Some few have also been permitted to attend the Penny Readings in Brentwood, and no attempt has ever been made to abuse the privilege by endeavouring to escape.

In regard to the business of the establishment during the year to which this Report refers, the most important topic that claims your attention is the present accommodation for Patients, the growing demand for admission, and the pressing necessity for the extension of the building. There has been a gradual yearly increase in the number of admissions since the commencement of the Establishment, and I regret to say that the number admitted during the past twelve months has exceeded that of any previous year

by no fewer than 33 Patients, while the excess of admissions over the discharges and deaths was 14.

On the 29th August, 1863, the new Blocks erected at that time for the purpose of enabling the Asylum to receive seventy-five additional Patients were opened, and were immediately occupied by fifty males, but it may be remembered that a large number had been accommodated in the body of the Asylum previous to the additions, the house then, as now, having been undesirably crowded. These additions, consequently, rather increased the accommodation of the Patients, and provided for more extensive classification than made provision for a very large increase of the number. At that date the total numbers were 211 Males and 307 Females, total 518. The numbers to-day are 253 Males and 334 Females, total 587, exhibiting an increase of 69 since these buildings were opened.

This statement marks not only a progressive increase in the population of the Asylum, but proves that should the Patients increase in the same proportion you will be under the painful necessity of refusing admission to a number of cases, and at a time when room cannot be found in other places, making it extremely desirable that the projected enlargements should be carried out without any delay.

The probationary clause in the Act of Parliament which gives power to send convalescent Patients out on trial previous to their being removed from the books of the Asylum was again taken advantage of in no fewer than thirty-nine instances during the year, and save in five cases, the trial had a favourable issue. The allowance made during the term of probation was always of very essential service by diminishing the pressure of poverty at a time so important to the mental health.

A large number of Patients on discharge have also received assistance from the Benevolent Fund.

In one of my early reports, I took the liberty to express

my regret that, with few exceptions, the Guardians Unions did not take advantage of the 65th section of Act of Parliament 16 & 17 Vic. cap. 97, to visit yearly the pauper lunatics. Such visits would go far to remove a erroneous ideas regarding the internal economy of a Luna Asylum. As I stated before, they would see the advantage which such institutions afford to the insane poor, compare with their treatment in former days. They would see the gentleness, candour, exercise, and useful labour have r succeeded to harshness, deception, inactivity and rest; th the hands which were formerly bound are now handle the spade; the mind that was once bewildered by the at of false representation is now soothed by the voice of trun the solitude and rest which once benumbed the facult and rendered torpid all the energies are now exchange for the enjoyments of social life; and the heart once su in the gloom of religious melancholy is now gladdened the voice of praise.

I have pleasure in again feeling it my duty to state that any favourable results for the improvement of those unamy care, or for the state of the Establishment has be materially promoted by the efficient co-operation of the Assistant Dr. Gilland, and the other officers.

In expressing my best thanks to your Committee for a courtesy which I have at all times received, as well as that powerful and uniform support and assistance which I hitherto sustained and encouraged my efforts to carry you designs into effect, I have to deplore the loss the Institution has sustained by the death of one, who ever since my apointment here, has presided over your Councils, and we was to myself personally a courteous, kind, and faith friend, and a most valuable adviser. During that loperiod the affairs of the Asylum occupied much of time and attention. Its interests and its management watched over with constant solicitude. By the officers a

Interded the was looked on as a friend, and many of the infortunate inmates expressed the most lively sorrow when hey received the sad intelligence of his death. One of the ery last occasions on which he quitted his own house was a visit the Asylum, and it will not be matter of surprise those who knew the deep interest which he took in its relfare, that till within a very short time before his paintal illness terminated in dissolution, his thoughts were ccupied with its enlargement and improvement for the emfort of the Patients, whom he was destined never to be again.

He has gone from among us, yes, gone, but not to metory, for sure I am of this that the blessings of all who new him, rich and poor, will ever attend the mention of is honourable name.

I remain, GENTLEMEN,

Your obedient Servant,
D. C. CAMPBELL, M.D.,
MEDICAL SUPERINTENDENT.

5th December, 1867.

## TABLES.

Table, No. 1.
GENERAL RESULTS OF THE YEAR.

				Males.	Females.	Total
Patients in the Asylum 25t Admitted during the year.		mber, 1		250 94	323 109	573 203
Under treatment during th	ie year	• •	• •	344	432	776
Removed during the Recovered	39 3	9 viz. :  FEMALES  62  2  2  32	101 5 6 77	91	98	. 189
Remaining 25th December,	, 1867.		• • • •	253	334	587
					1	

TABLE, No. 2.
SHOWING THE AGES OF PATIENTS ADMITTED DURING THE YEAR.

	Males.	Females.	Total,
From 10 to 20 years  ,, 20 to 30 ,, , 30 to 40 ,, ,, 40 to 50 ,, ,, 50 to 60 ,, ,, 60 to 70 ,, ,, 70 to 80 ,, ,, 80 to 90 ,,  Not ascertained  Total	8 14 21 24 11 10 1 1 4	6 27 32 27 11 4 2 	14 41 53 51 22 14 3 1 4

TABLE, No. 3.

SHOWING THE SOCIAL CONDITION OF THE PATIENTS ADMITTED DURING THE YEAR.

				Males.	Females.	Total.
Single	••••	••••	• • • • •	36	34	70
Married	• • • • •	• • • • •	• • • • •	46	57	103
Widowed		• • • • •	• • • • •	6	18	24
Not ascertaine	ed	••••	• • • • •	6	••	6
,	Total	•••••	• • • • •	94	109	203

Table, No. 4.

SHOWING THE RELIGIOUS DENOMINATION OF THE PATIENTS ADMITTED DURING THE YEAR.

			Males.	Females.	Total.
Church of England		• • • • • •	58	76	134
Dissenters—Sect u	nknown	• • • • • •	2	10	12
Indep	endent	• • • • •	10	10	20
Wesle	yan	• . • • • • •	5	4	9
Baptis	t	• • • • • •	1	3	4
Roman Catholic	0 1 0 0 0	· · · · · ·	1	1	2
Unknown	• • • • • • •		17	5	22
Total	• • • •	• • • • • •	94	109	203

Table, No. 5.

SHOWING DURATION OF INSANITY IN THE CASES ADMITTED, BEFORE THEY WERE BROUGHT TO THE ASYLUM.

				<u></u>				Males.	Females.	Total.
Not ex	ceed	ing o	ne moi	nth	•••		• •	39	53	92
	Between 1 and 2 months			• •	• •		8	15	23	
,,	2	and 3	,,	• •	• •	• •		4 -	8	12
,,	3	and 4	. ,,	• •	• •	• •		1	3	4
"	4	and 5	,,	• •	• •	• •			-	
22	5	and 6	,,	••	• •	• •	• •	3	5	8
"	6	mont!	hs and	1 year	••	• •		8	7	15
"	1	year a	and 2	years	• •	• •	• •	4	5	9
"	2	"	3	,,	• •	• •	• •	2	1	3
"	3	"	4	,,	• •	• •	••	2	. 1	3
"	4	,,	5	"	• •	••	••		-	
"	5	,,	6	,,	• •	• •		1	1	2
"	6	"	7	"	• •		• •			
"	7.	"	8	<b>33</b> t	• •	••	• •		diping.	
,,	8	"	9	,,	• •	• •	••		1	1
"	9	"	10	,,	• •	• •	••	1	2	3
"	10	"	11	<b>;</b> ;	• •	• •	••	_	1	1
"	11	"	12	"	• •	• •	••	1		1
"	15	"	16	,,	• •	• •	••	2	1	3
Not aso	certa	ined	• •	• •	• •	• •	••	18	5	23
		Т	otal	• •	• •	••	••	94	109	203

TABLE, No. 6.

FORM OF INSANITY IN THE CASES ADMITTED DURING THE YEAR.

			1	Males.	Females.	Total.
Mania  Monomania  Melancholia  Dementia	••••	••••	• • • •	49  20 23	59 	108 — 60 33
Amentia Tota		••••		94	109	203

Table, No. 7.

NUMBER OF ATTACKS IN THE CASES ADMITTED DURING THE YEAR.

			Males.	Females.	Total.
Cases of first attack  Cases of more than one attack  Cases not ascertained	• • • • • • • •	••••	49 , 15	57 49 3	106 79 18
Total	••••	••••	94	109	203

TABLE, No. 8.

## ADMISSIONS, DISCHARGES, DEATHS, &c., DURING EACH MONTH IN THE YEAR AND DAILY AVERAGE NUMBER EACH MONTH.

Months		Admissions.		Discharges, Removals.		Deaths,		Daily Average.			
1866.			м.	F.	M.	F.	м.	P.	M.	<b>F.</b> .	TOTAL.
December 25th 1867.	to 31s	st	1			•••		1	250 <del>1</del>	322 <del>2</del>	5 <b>7</b> 23
January	•••		5	10	6	3	8	3	244 <del>10</del>	$324\frac{26}{31}$	569 <u>5</u>
February	•••	•••	14	8	1	6	2	9	$247\frac{6}{28}$	$319\frac{23}{28}$	$567\frac{1}{28}$
March	•••	,	6	11	6	2	5	3	$248\frac{7}{31}$	32310	$571\frac{17}{31}$
April	***	•••	10	17	2	5	3	5	$251\frac{10}{30}$	328 <del>22</del>	$580\frac{2}{30}$
May	•••	•••	5	8	4	7	4	1	$251\frac{4}{21}$	334 <del>18</del>	585 <del>22</del>
June	•••	••	16	9	5	14	3	1	$250\frac{7}{30}$	$329\frac{9}{30}$	579 <del>18</del>
July	• • •	•••	9	11	7	10	3	1	$258\frac{25}{31}$	$326\frac{1}{31}$	584 <del>26</del>
August	•••		6	7	4	•••	3	1	$256\frac{10}{31}$	$328\frac{23}{31}$	585 <sub>31</sub>
September	•••	•••	8	7	4	8	2	•••	$255\frac{21}{30}$	33023	586 <del>14</del>
October	•••	•••	8	8	·1	4	5	2	$259\frac{13}{31}$	$332\frac{2.5}{3.1}$	$592\frac{7}{31}$
November	•••	•••	5	7	6	5	1	•••	$259\frac{24}{30}$	$332\frac{1.5}{3.0}$	592 <del>9</del>
December	* * *	• • •	` 1	6		2	6	5	$254\frac{1}{2}\frac{5}{5}$	$335\frac{15}{25}$	590 35
Total	•••	• • •	94	109	46	66	45	32	$253\frac{2.0}{3.6.5}$	$328\frac{278}{365}$	581298

Table, No. 9.

OCCUPATION, OR STATION IN LIFE, OF PATIENTS ADMITTED DURING THE YEAR.

	DC	RING	THE	YEA	K.		
					Males.	Females.	Total.
Labourers, and Wives	of				28	36	64
Servants		• •	• •	• •	1	24	25
TT31. 76/7-1	• •	. • •	• •	• •	•	i	
	• •	• •	• •	• •	1		1
Soldier, and Wife of	• •	• •	• •	• •	1	$\frac{2}{1}$	3
Butcher, and Wife of	• •	• •	• •	• •	2	1	3
Letter Carrier		• •	• •	• •	1	•••	1
Blacksmith, and Wife	Dİ .	• •	• •	• •	3	4	7
Confectioner	• •	• •	• •	• •	1	•••	1
Hawker	• •	• •	• •	• •	1		. 1
Grocer, and Wife of	• •	• •	• •	• •	1	1	2
Printer	• •	• •	• •	• •	1	•••	1
Carter	• •	• •	• •	• •	1	•••	1
Clerk	• •	• •	• •	• •	1	•••	1 ,
Carpenter, and Wife of	• •	• •	• •	• •	5	2	7
Policeman, Wife of	• •	• •		• •	• •	1	1
Farmer		• •	• •	• •	3		3
Dress Maker		• •	• •	• •	•••	1	1
Needlewoman		• •	• •	• •	•••	2	2
Cook			• •	• •		1	1
Shopkeeper		• •	• •	• •	5		5
Gardeners, and Wives		• •			3	2	5
Rate Collector		• •			1		1
Dredger, Wife of a	• •	• •				1	1
Innkeeper, and Wife of					$\overline{2}$	1	. 3
Engine Driver, Wife or						1	1
Bricklayers	• • •				3	1	3
Plasterer, Wife of a	-					***	1
Lodging House Keeper	• •				•••	1	1
Com Douton			• •		1	1	1
Shoemaker, and Wife of	£					•••	1
Mason	1			• • [	$\frac{2}{1}$	1	3
	• •	••	••	• •	1	•••	1
Seaman, and Wife of	• • .	• •	• •		5	1	6
Overlooker	• •	• •	• •	• • •	2	•••	2
Tailor	• •	• •	• •	• • •	1		1
Painter	• •	• •	• •	• • •	2		<b>2</b>
Missionary, Wife of a	• •	• •	• •	• • •	•••	1	$egin{array}{c} 2 \\ 1 \\ 2 \\ 1 \\ 3 \end{array}$
Straw Plaiter	• •	• •	• •	• • •		3	3
Brick Maker	• •	• •	• •	• • •	1		1
Coachman	• • •	• • •	***	•••	1		1
Staymaker		•••	•• 3	••••	•••	1	1
Pavior	• • •	•••	• • •		1		1
Fisherman	•••	•••	• • •	[	1		ī
Drover	•••	•••	•••		1		1
Watchmaker	•••	•••	• • •		î		1
Cotton Winder	•••					1	1
Unknown	•••	***	***		9	19	28
	A		,,,	• • •		10	40
Total		•••			94	109	203
		•••	•••	- * *		100	400
					1		-

TABLE, No. 10.

SUPPOSED CAUSES OF THE DISEASES IN THE CASES ADMITTED DURING THE YEAR.

						Males.	Females.	Total
Hereditary	•••	•••	• • •	•••		4	21	25
Epilepsy	•••	•••	•••	•••	•••	13	10	<b>2</b> 3
Paralysis	•••	•••	• • •	•••		4	1	5
Congenital	•••	• • •		• • •		3	• : •	3
Intemperance	•••	•••	•••	••,	•••	9	4	13
Injury of head	•••	•••	•••	•••		2	1	3
Sun stroke	•••	• • •	•••	•••		1	1	2
Struck by lightnin	g	•••	•••	••• =		1	•••	1
Puerperal state	•••	•••	•••	•••		• • •	4	4
Premature labour	•••	•••	•••	• • •		•••	1	1
Illness	•••	0 010	•••			•••	1	1
Old age	•••	•••	•••	•••		• • •	1	1
Hardships in Amer	rica	•••	• • •	•••		1		1
Poverty	•••		•••	•••		${f 2}$		2
Religious exciteme	$_{ m nt}$	•••	•••	•••		$\frac{1}{2}$	5	7
Anxiety	•••	• • •	***	•••		$\frac{1}{2}$	4	6
Pecuniary loss	•••	•••		•••		3	1	4
Loss of employmen	t	•••	• • •	•••		1		1
Fright	•••	•••		•••		1	1	2
Grief	• 1 •	•••	•••	•••		•••	1	1
Death of father	1 • •	•••	• • •	•••		•••	1	1
Death of child	• • •	•••	•••	•••		• • •	2	2
Death of husband	•••	•••	• • •	•••		• • •	$\frac{2}{2}$	2
Death of wife	•••	•••	• • •	•••		1		1
Misconduct of wife	,	• • •	<b>10.0</b> 0			1	•••	1
Desertion by husba	and	-	•••	• • •		•••	1	1
Disappointment in			• • •	• • •		•••	1	1
Unknown	•••	•••	•••	•••		43	45	88
			•••	***			10	00
To	otal	•••	•••			94	109	203

Table, No. 11.

DURATION OF INSANITY PREVIOUS TO ADMISSION IN THE CASES DISCHARGED RECOVERED.

			,		Males.	Females.	Total.
Not ex	ceedin	g 1 week	••••	• • • • •	9	11	20
,,	,,	2 ,,	•••••	• • • • •	8	12	20
,,	,,	3 "	• • • • •		•••	3	3
,	,,	1 mont	h	• • • • •	4	8	12
,,	,,	2 ,,	• • • • • • •	• • • • •	5	9	14
"	,,	3 ,,		• • • • •	1	6	7
,,	,,	4 ,,	• • • • •	• • • • •	1	1	2
"	,,	5 ,,	• • • • •	• • • • •	1		1
,,	,,	6 ,,	• • • • •	•••••	1	3	4
,,	"	8 ,,		• • • • •	1	•••	1
23	"	1 year		• • • • •	1	3	4
"	,,	2 ,,		• • • • •	1	2	3
,,	,,	3 ,,		• • • • •			Cartello
"	,,	11 ,,				1	1
Jnknov	wn	• • • • •	* * * * *	• • • • •	-6	3	9
		Total	•••••		39	62	101

TABLE, No. 12.

## OBITUARY.

Form of Asylum.												
			Form of	As			Cause of Death.	State on Admission.	Union.			
No.	Sex.	Age.	Insanity.	YRS.	MOS.	DAYS.		,				
1	F.	51	Dementia	12	9	10	Phthisis	In good health	Romford			
2	M.	70	Mania		1	21	Disease of the heart	In feeble health	Billericay			
3	M.	25	Mania		2			In good health	Dunmow			
4	M.	53	Mania	5	9	27	Congestion of lungs and bron- chitis		$\mathbf{M}$ aldon			
5	M.	68	Dementia		6	4		In feeble health and paralytic	Chelmsford			
6	M.	72	Melancholia	11		11	Paralysis	In feeble health	Romford			
7	M.	63	Mania	3	2	23	Marasmus	In good health	Maldon			
8	M.	49	Dementia	2	9	16	General paralysis	In feeble health and paralytic	West Ham			
9	F.	76	Mania		9	4	General paralysis		Chelmsford			
10	F.	72	Mania		1	27	General paralysis	In feeble health	Lexden and Winstree			
11	F.	47	Dementia		11	5	Paralysis and epi- lepsy	Very feeble and ex- hausted				
12	M.	79	Mania	2	6	17	General paralysis		Braintree			
13	F.	60	Mania .	9	6	17	Maniacal exhaus- tion	In feeble health	Lexden and Winstree			
14	F.	68	Mania	13	4		Epilepsy & para-	In good health	Halstead			
18	F.	44	Mania	10	8	19	lysis Paralysis	Epileptic	Rochford			
16	F.	55	Dementia	13	4	13	Epilepsy	In good health	Romford			
17	F.	56	Dementia	6	9	7	Disease of the heart	In very feeble health	Maldon			
18	F.	71	Mania		11	27	Epilepsy	In a very feeble state	Romford			
19	F.	32	Amentia	3		27	Paralysis	In feeble health, and with contraction of				
20	) F.	67	Mania	1	6	4	Marasmus	lower limbs In good health	Colchester			

### OBITUARY—CONTINUED.

	Form of Asylum.							
Sex.	Age.	Insanity.	YRS.	MOS.	DAYS.	Cause of Death.	State on Admission.	Union,
		Melancholia	1	10	1	General paralysis	In feeble health	Dunmow
M.	49	Dementia	2	1	21	Phthisis	In a very weak state	Rochford
F.	44	Mania	13	4	19	Bronchitis	In good health	Dunmow
M.	34	Mania			16	Maniacal exhaus- tion	In reduced bodily con-	Billericay
M.	31	Dementia		7	19	General paralysis	dition In a weak state from	Saffron Walden
M.	51	Dementia		11	14	General paralysis	paralysis Paralytic	Dunmow
M.	61	Mania	6	2	21	Epilepsy & para- lysis	Epileptic	Romford
F.	67	Dementia		11	20		Very weak from para- lysis	Orsett
٠	77	Melancholia	4	1	19	Natural decay	In feeble health	Maldon
F.	82	Dementia	2	9	2	Natural decay	In feeble health	Romford
F.	40	Mania	2		5	Paralysis	In feeble health	Romford
F.	66	Mania	13	6	8	Paralysis	In good health	West Ham
F.	40	Melancholia		1	25	Exhaustion from	In very feeble health	Ongar
₽.	64	Melancholia	1	11	26	refusal of food Maniacal exhaus- tion	In feeble health	$\operatorname{Dunmow}$
F.	19	Amentia		8	18	Epilepsy	In feeble health and	Colchester
vI.	<b>5</b> 0	Melancholia	4	11	6	Marasmus	epileptic In feeble health	Colchester
VI.	40	Mania	1	10	16	General paralysis	Paralytic	$\overset{\cdot}{ ext{West}}$ $ ext{Ham}$
v.	20	Amentia		8	22	Paralysis	In feeble health	Ongar
F.	66	Melancholia	10	11	26	Marasmus	In feeble health	Epping
M.	29	Dementia	2	9	9	Phthisis	In feeble health	Lexden & Winstre
F.	29	Mania			13	Paralysis	In feeble health and	Saffron Waldon
M.	73	Mania	10	10	1	Injuries of head	paralytic In feeble health	Romford
M,	41	Dementia	2	11		General paralysis	In feeble health	Bishop Stortford
M.	64	Dementia		3	1	Paralysis	In very feeble health and exhausted	Saffron Walden

#### OBITUARY—CONTINUED.

-	.		Form of	In As	th		4		TT-1
No.	Sex.	Age.	Insanity	YRS.	MOS.	DAYS.	Cause of Death.	State on Admission.	Union.
	1		Mania	5			Lumbar abscess	In good health	Romford
46	F.	44	<b>M</b> elancholia		3	18	Paralysis	In feeble health	Sudbury
47	M.	38	${f M}$ elancholia	6		27	Paralysis	In good health	Epping
48	M.	43	Mania	1	11	21	Erysipelas of head	In good health	Dunmow
49	M.	72	Dementia		3	4	Paralysis	In good health	Epping
50	M.	57	Melancholia	2	1	3	Marasmus	In feeble health	Colchester
51	F.	30	Mania	4		7	Phthisis	In good health	Billericay
52	M.	80	<b>M</b> elancholia	12	10	2	Paralysis	In feeble health	${f Romford}$
<b>5</b> 3	F.	23	Dementia		8	20	${f E}{ m pilepsy}$	In feeble health and	Romford
54	M.	52	Mania	3	10	28	Paralysis	very emaciated Epileptic	Romford
55	M.	41	Melancholia		1	2	Exhaustion from acute mania and	In feeble health	West Ham
56	M.	60	Melancholia		2	22	paralysis Marasmus	In feeble health	Dunmow
57	M.	47	Mania			15	Maniacal exhaus-	In good health	West Ham
58	м.	71	Dementia	1	3	16	tion Natural decay	In feeble health	Romford
<b>5</b> 9	M.	42	Dementia		6		Paralysis	In good health	Saffron Walde
60	M.	45	Mania		6	19	General paralysis	Paralytic	West Ham
61	F.	82	Mania	1	4	9	Paralysis	In feeble health	Dunmow
62	F.	25	Mania	1	5	18	${f Phthis}$	In good health	West Ham
63	M.	84	Mania		3	10	Paralysis	In feeble health	Chelmsford
64	м.	32	Mania		*6	13	General paralysis	In feeble health and paralytic	Colchester
65	м.	22	Amentia	2	10	13	Phthisis	Epileptic	Tendring
66	M.	47	Dementia			21	Paralysis	In a perfectly helpless state from paralysis	Ongar
67	F.	30	Dementia		2	1	Paralysis	Epileptic Paralysis	Sudbury
68	M.	39	Dementia		10	15	General paralysis	In feeble health	Witham

#### OBITUARY—CONTINUED.

1			Form of		In the Asylum.		,			
	Sex.	Age.	Insanity,	YRS.	MOS.	DAYS.	Cause of Death.	State on Admission.	Union.	
9	M.	61	<b>M</b> elancholia		9	24	Paralysis	In very feeble health	Chelmsford	
	м.	38	Dementia		8	6	General paralysis	Paralytic	Colchester	
L	F.	43	Mania		4	7	Paralysis	In good health	Halstead	
2	M.	22	Amentia	2	11	19	Phthisis	In good health	Ongar	
3	M.	56	Dementia		8	4	Phthisis	In feeble health	Braintree	
	F.	37	Dementia			13	Paralysis	Paralytic	West Ham	
5	M.	41	Mania		5	13	General paralysis	Very feeble from para-	Tendring	
3	F.	30	Melancholia		2	14	Phthisis	lysis Very feeble and ex-	West Ham	
7	F.	77	Dementia	3	6	16	Lumbar abscess	In feeble health	Tendring	
-		1		1			)	,		

## TABLE, No. 13.

## CONDITION OF PATIENTS REMAINING IN THE ASYLUM.

urable and Doub	tful	• •		• •	• •	30	41	71
acurable	• • •	• •	• •	• •	• •	223	293	516
	Total	• •	• •	• •	• •	253	334	587
COMPLICATE	WITH	EPILI	EPSY,	PARA	LYSIS,	AND (	CHOREA.	
		• •	• •	• •	• •	47	34	81
	• • •	• •	• •	• •	• •	14	11	25
horaic	• • •	• •	• •	• •	• •	2	4	6
		EMPI	LOYM	ENT.				
upable of being	Employed	• •	• •	• •	• •	167	182	349.
capable		• •	• •	• •	• •	86	152	238
ptal Number in	the Asylun	m Dece	mber 2	25th, <b>1</b> 8	867.	253	334	587
ble to attend Ch	apel	• •	• •	• •	• •	130	140	270

MALES. FEMALES. TOTAL.

TABLE, No. 14.

## SHOWING THE NUMBER OF PATIENTS CHARGEABLE TO EACH UNION.

unions.	In	1866.	Received since.		Dis- charged, Removed,		Died.		Remaining 25th Dec., 1867.		Total Males & Females Remaining
	M,	F.	M.	F,	M.	F.	M.	F.	M.	F.	TOTAL
Braintree	11	15	3	3	3	3	2		9	15	24
Bishop Stortford	7	5	1	2	2		1		5	7	12
Billericay	8	9	4	5		2	2	1	10	11	21
Chelmsford	26	25	7	8	7	4	3	1	23	28	51
Colchester	15	17	10	4	3	3	4	2	18	16	34
County	8	3	2		1	• •			9	3	12 3
Dunmow	14	29	5	8	2	5	5	4	12	28	40 0
Edmonton	2	5	1	2		3			3	4	7 *
Epping	9	17	3	2	1	4	2	• •	9	15	24 1
Halstead	5	11	6	3		2			11	10	21.
Lexden & Winstree	15	19	2	11	1	6		2	16	22	38
Maldon	13	20	4	8	4	7	3	2	10	19	29 1
Ongar	5	8	3	2	1	3	3		4	7	11
Orsett	6	8	2	5		2		1	8	10	18
Risbridge		1				• • •				1	1
Rochford	12	11	2	5		2	1	1	13	13	26
Romford	22	26	1	5	1	3	7	8	15	20	35
Royston	1		1						2	• •	2
Sudbury	7	5		4	1	1		2	6	6	12
Saffron Walden	11	16	4	4	2	2	3	1	10	17	27
Tendring	15	21	5	10	2	7	2	1	16	23	39
West Ham	27	40	24	14	12	5	5	4	34	45	79
Witham	11	12	4	4	3	2	-2		10	14	24
Total	250	323	94	109	46	66	45	32	<b>2</b> 53	334	587

## ASYLUM MEDICAL STATISTICS.

#### TABLE I.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR 1867.

	Males.	Females.	Total.
Patients in the Asylum on December, 25th, 1866.	250	323	573
Admitted for the first   M ls   Females   Total		020	3,0
time during the year Re-admitted during the 81 84 165			
the year 13   25   38	94	109	203
Total under care during the year	344	432	776
Discharged or removed: Recovered			
Died 45 32 77  Total discharged and died during the year	91	98	189
Remaining in the Asylum on Dec. 25th, 1867.	253	334	587
Average numbers resident during the year	253	328	581

#### TABLE II.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES, AND DEATHS, FROM THE OPENING OF THE ASYLUM, SEPTEMBER 23RD, 1853, TO THE PRESENT DATE, DECEMBER 25TH, 1867.

	Males.	Females.	Total.
Persons admitted during the period of 14 years			
		1104	22.12
Ra-admissions	984	1164	2148
Re-admissions	99	160	259
Total of cases admitted			
	1083	1324	2407
Males   Females   Total			
Discharged or removed:	·		
Recovered   398   573   971			
Delianed			
Not immunos 1			
Died			
001   009   700			
Total discharged and died during the 14 years			
and 3 months	830	990	1820
		330	1020
Remaining December 25th, 1867	253	224	
	200	334	587
Average numbers resident during the 14	100	0.11	
Average numbers resident during the 14 years	188	261	449
		The second name of the second	-

12.2 10.4 3.2 TABLE III., Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and proportion of Recoveries per cent. 10.1 10.7 14.5 11.8 3.5 13.4 9.1 12. <u>.</u>  $\infty$ Total. Per Centage of Deaths on Numbers Resident. Average 15.1 10.2 7.5 13.4 11,4 9.7 10,4 7.9 6.01 8.1 gemales. 14.2 5.5 \$ 50 11.3 <u>လ</u> က 17.7 3.2 13.7 10.9 4.9 [2.] 12. Males. 39.5 45.3 55.3 38.8 40.5 55.5 47.8 41.6 53.5 47.3 41.1 50.3 49.7 44.1 Per Centage of Recoveries rotal. A dmissions. 45.6 56.8 37.6 48,4 46.7 13.2 37.5 56.9 46.8 68.1 50.7 59.7 51. females, 41.4 9.8 438[31.2 43.3 35.8 49.3 40.7 44.4 41937.8 55.7 395 60.9 35341.4 322|36. Males 563 581 Total, Resident. Average 193 230 230 245 256 296 307 324 328 Females. of the Admissions for each Year since the Opening of the Asylum 130 129 146 158 165 174 185 196 206 213 253 224 239 231 Males. 334 419 370 399 406 498 550 554 573 587 307 447 467 521 25th Decr. in Total. Remaining each Year. 195 233 238 242 260 270 286 318 183 318 307 323 334 Eemales. 212 214 232 124 139 156 99 168 197 236 250 253 87 Males. 42 52 65 750 78 48 3 46 57 33 50 38 57 57 Total. 369 Died. 28 32 8 24 28 61 22 28 38 24 20 31 20 37 females, 58 20 20 23 33 45 381 38 26 29 17 24 27 20 21 Males. 43 9 Not Improved. Lotal. 9 O 23 O OI CJ Remales. O C) C C 4 Males. 56 10 0 10 00 (2) 10 t 20 Total. Relieved. Discharged 25 3 **a** ಣ C က Females. ಣ 3 CN CVI 3 Males. 75 75 75 126 99 63 20 83 85 101 09 29 50 53 51 Total. Recovered. 62 38 42 49 36 46 9 33 47 37 28 31 Kemales. 1083 1324 2407 398 34 23 36 39 28 26 28 22 25 20 29 39 29 20 Males. 152 170 203 139 150 169 148 38 140 29 34 35 439 161 Total. Admitted. 88 109 92 6/2 235 89 Females, 94 204 18 62 73 33 99 64 63 09 64 61 2 Males. Sept. 23, 1853, to Dec. 25. From 1863 1864 Total 1862 1865 1866 1867 858 1859 1860 1861 1854 1855 9281 Year. 1857

	A CONTRACTOR OF THE PARTY OF TH	Callery of the Co.	assert for a secretarity as to		
ı	ing.	ar's ns, 1867	Total	971 144 116 116 116 116 116 116 116 116 11	
	Remaining of	each rear's Admissions, Dec. 25, 1867	Females	25 10 11 11 11 11 11 11 11 11 11 11 11 11	
	Rer	Adn Dec	Males	253 253 253 253 253 253 253 253 253 253	
	ons	-	Total	224 224 224 224 244 257 257 257 257 257 257 257 257 257 257	2
	nissi	Died	Kemales	111 111 28 24 27 111 11	and Same
	Adı		Males	112 2 4 4 2 2 4 2 5 2 5 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	hand finitely
	ear's	70	Total	4 to	
	ch Y	"Not Improved	F.emsles	1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 43.28 1.89 1.74 25.22 25.22	
	and Died of each Year's Admissions December 25th, 1867.	Iml	Males	80 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Ĭ	)ied nber		Total	0041.0041 : 41-00	AND STREET
	nd I	Relieved	Females	36.75 25.36 23.36 23.36 100,	The Street
		Rel	Males	249wwwg:::gw=g  ::	The second
١	Total Discharged	ed	Total	0 w0v000040-4000 [4	Charle
	l Disc	Recovered	Females	5 6 43 63 10 2 4 34 30 65 1 1 23 36 55 1 2 26 53 7 66 1 2 26 53 7 7 66 2 26 53 7 7 7 398 573 97 December 25th, 1867	2 2 2 Cal
Ì	Tota	Red	Males	er 25t	The production of the
			TetoT	5 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Section Section
ı	ged, and Died	Died	Females		A STREET, STRE
ı	, and		Males	1 · 9 · · · · · · · · · · · · · · · · ·	2
	ırged	ed	Total	6 3 3 1 1853	2
ı	Of each Year's Admissions, Discharin 1867.	Not Improved	Eemales	23rd, 23rd,	
ı	ssions, D in 1867.	Im	Males	m bei	THE PERSON NAMED IN
ı	issio in 1	pa	Total		1000
ı	Adm	Relieved	Females	The second of th	
	sar's	R	Males	nns from Recover Relieved Not Im. Dead	A STAN DE
ı	sh Ye	red	Total	ases ] I ]	i
	f eac	Recovered	Females	Adm Adm 13 38 38 38 38 38 38 38 38 38 38 38 38 38	1
ı	0	R	Males	129 129 139 148 150 160 170 170 170 170 170 170 170 17	1
1			Total	3   439	1
ľ		Re- lapsed Cases	Females	33 39 174 174 174 174 174 174 174 174 174 174	-
	itted	la Cei	Males	8 65 3 3 4 6 6 1 1 5 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 1 1	-
THE REAL PROPERTY.	Admitted	New Cases	remales	Summ Summ Summ Summ Summ Summ Summ Summ	
	7	40	Males	202 403 403 404 405 405 405 405 405 405 405 405 405	1
-		Year	Sept. 23, 1853, to Dec. 25,	1854 1855 1855 1856 1859 1860 1861 1865 1865 1865 1865 1865 1865 1865	

one is uniform of each i ear remaining on December 2001, 1001.

TABLE V. SHOWING THE CAUSES OF DEATH DURING THE YEAR 186

Cause of Death.	Males.	Females.	Total
Cerebral or Spinal Disease:—	ſ		
Apoplexy and Paralysis	11	10	21
Epilepsy (including the decay of)	ī	4	
Epilepsy and Paralysis	ō	$\overline{2}$	$\frac{5}{2}$
General Paralysis	13	3	16
Mania (and explanation from)	3	$\frac{0}{2}$	5
Thoracic Disease:—		-	
Inflammation of the Lungs, Pleure, and)			
Propohi	1	1	2
Pulmonous Consumption	6	1	10
Pulmonary Consumption	1	1 1	$\frac{10}{2}$
Disease of the Heart	1	1	4
Abdominal Disease:—			0
Dysentery and Diarrhea	0	0	0
Disease of Liver	0	U	U
Lumbar Abscess	1	1	2
Exanthemata:—			
Erysipelas	1	0	1
Marasmus	4	2	6
Exhaustion from Refusal of Food	0	1	1
General Debility and Dropsy, Old Age, &c	2	1	3
Injuries of Head	1	0	1
Total	45	32	77

### TABLE VI.

SHOWING THE LENGTH OF RESIDENCE IN THOSE DISCHARGED RECOVERED, AND IN THOSE WHO HAVE DIED DURING THE YEAR 1867.

			Recovere	ed		Died	
Length of Resider	nce	Males	Females	Total	Males	Females	Total
Under 1 month	• •	3	1	4	3	2	5 8 7
From 1 to 3 months		12	21	33	4	4	8
3 6		9	16	25	5	2	7
6 9		5	7	12	6	3	9
" 9 12		3	2	5	4	3	7
		$\frac{3}{2}$	7	9	4	5	9
77 - 77 3			0 1	3	8	1	9
$\frac{1}{2}$ , $\frac{1}{3}$ , $\frac{1}{5}$ ,		2 3	5	8	4	3	7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	••	0	$\frac{0}{2}$	2	4	1	
	• •	0	0			0	5
,, 7 ,, 9 ,,	••			0	0		-
,, 9 ,, 11 ,,	• • • • • • • • • • • • • • • • • • • •	0	0	0	1	3	4 3
,, 11 ,, 13 ,,	••	0	0	0	2	1	3
,, 13 ,, 14 ,,	• • • • • • • • • • • • • • • • • • • •	0	0	0	0	- 4	4
Total		39	62	101	45	32	77

### CHAPLAIN'S REPORT.

TO THE COMMITTEE OF VISITING JUSTICES OF THE ESSEX LUNATIC ASYLUM.

GENTLEMEN,

Partly for the sake of those members of the household who were unable to attend the morning service, I was induced, some three or four years ago, to give an additional sermon once in three weeks. The effects of this service, I can thankfully affirm, exceeded my most sanguine hopes, and called forth expressions of gratitude, which surprised and delighted me. Finding this so well received, I tried the experiment, a little more than a year back, of giving a sermon every Sunday evening, and continued it six weeks, intending, if I witnessed no good results from it, to fall back on my old plan. The results, however, were so gratifying that I have never ceased from that day to this to preach in the evening; and a sermon is now looked for by the patients as a matter of course, quite as much as it is in the morning service. I beg to lay before you the course of events which led me to this, because I think you may be interested in the illustration and proof afforded by them of the fact that the inmates of the Asylum not only appreciate, but in many instances, exhibit a remarkable love for the ministration of God's word. Having preached two or three Sunday evenings during Advent, requests began to

pour in upon me, first from one, then from another, from both sides of the House, to continue as I had begun. I promised to consider the matter. This answer called forth still more urgent petitions, and as many of these were in writing, permit me to give you a few extracts from the letters I then received on the subject. The first of these letters, after alluding to the effect which a sermon preached many years ago had on the writer's mind, goes on to state that many of the patients felt as she did with regard to the question; indeed the letter might be looked on as an expression of a feeling which was general. It concluded with these words, the spelling and punctuation alone being changed, the form of expression is left just as it stands. "Rev. Sir, consider how many souls there are that can come of an evening, that cannot come of a morning. their souls to be forgot? God forbid. Ours is a very pressing, urgent case. It is not for food and raiment; it is for our souls' welfare. You have brought us thus far on our journey, and you, like Moses, must bring us through the wilderness also. Rev. Sir, persevere and God will give you strength. The Son of God saith we are to serve Him all the year round, as well as in Advent."

Another patient, who has since left the Asylum in a convalescent state, wrote also about the same date: "Rev. Sir, I feel this my duty, more than liberty, to thank you for the sermons you have preached at the close of the year, and the personal advice you have given us; and now I beg the favour of two sermons, and not unreasonable, for so many souls to be saved, not one, I trust, to be lost. If they are ungodly, or excited by fear, so much the more a preacher is needed. A Sabbath well-spent gives such support for the week, particular to those who cannot read."

Many letters of a similar character were received by me, and I felt that under such circumstances my course of duty was plain. I yielded to the request, and have resolved to

continue regularly the Sunday evening sermon so long as it shall please God to give me health and strength for the work. And, indeed, if I had ever been disposed to falter in this resolution, my wavering would have been changed into a still firmer resolve by the many and oft-repeated thanks which have been given me, from time to time, by my afflicted hearers. One of them writes as follows: have to thank you for the sermon you preach every Sunday evening. A many are very thankful to hear as well as my-Many thanks for your listening to our cry. I hope you will excuse my again putting this note into your hands, expressing how thankful they are." Such expressions of gratitude are not only extremely pleasing to the feelings; they strengthen the hands, and nerve the heart for the performance of duty; they prove that the preaching of the gospel is not in vain. The word of God accomplishes the purpose for which it was sent, "It does not return unto Him void."

I might add many other proofs equally strong. A female patient in No. 10, a most respectable person, who had for a long time been suffering from deep depression of spirits, told me that the first new dawn of hope in her mind came upon her one Sunday evening in chapel. Until that time she had felt that there was no peace or comfort for her on this side the grave, and no hope beyond. The word came home to her heart, with a power greater than she could express. Since that time she has recovered her usual health of mind and body, and is gone home to her friends. others experience great comfort from the Word during the time of listening to it, and for a short period after; but relapsing again into their old state of melancholy. very morning on which I am writing this report, a man who is suffering from an awful, indescribable fear, told me that he felt comfort whilst at chapel last night. Perhaps the benefit may be only temporary, but it is a great boon even then, if for a short period, from time to time, in our public religious services the Word falls gently on their hearts, with a soothing power, such as no other word possesses.

I have performed all the other duties of my office as usual. We have had the Holy Communion as in former years. At the commencement of this present year, I had a short note from a female patient, begging that she might be allowed to be present on the following Sunday. She was, however, seized with fits before the day arrived, and was not well enough, either then or afterwards, to be present at that sacred service. Such events will serve to shew that it must necessarily be a season of great anxiety. I am compelled to exercise the greatest caution, lest I should cause undue excitement. The number of our Communicants, however, continues quite up to the usual average and, I may add, that their behaviour is always characterized by great apparent devotion.

I have visited the sick daily, and have endeavoured to carry comfort to their bedside, by reading to them selections from the word of God, and offering up prayers in their behalf, in which they often join with great fervour. And I have every reason to look back with gratitude for the blessings vouchsafed by God upon this part also of my labours. I hope and pray "That He may evermore give us His blessing."

I have the honour to remain, Gentlemen,

Your obedient Servant,

JOSEPH SOWTER,

CHAPLAIN.

Warley, Dec. 30th, 1867.

### TREASURER'S ACCOUNTS, &c.,

1867.

### ACCOUNT of RECEIPTS and PAYMENTS by WILLIAM Lunatic Asylum,

### MAINTENANCE

### Receipts.

				e de co	B.	63 6						
1866. I	December.						£. s.	. d.		£.	8.	d.
To Bala	nce of last Acce	ount		• •	• •		• •	• •	• •	1836	12	$3\frac{1}{2}$
	nions contribut Year 1867, viz		$ ag{the}$	Asyl	um	$\mathbf{for}$						
	Braintree			723	0	10						
	Bishop Stortfo	ord		351	0	0						
	Billericay	• •		485	$\tilde{o}$	0						
	Chelmsford			1431	9	0						
	Colchester	• •		890	3	2						
	Dunmow			1103	1	10						
	Edmonton	• •		205	18	0						
	Epping	• •	• •	707	10	2						
	Halstead		• •	487	12	0						
	Lexden and V	Vinstre	е	1020	7	6						
	Maldon	• •	• •	779	6	0						
	Ongar	• •	• •	358	6	2						
	Orsett		• •	431	10	6						
	Risbridge	• •		27	7	6						
	Rochford	• •	• •	628	16	0						
	Romford	• •		1081	6	8						
	Royston	• •	• •	29	18	6						
	Sudbury	• •		365	14	1						
	Saffron Walde	en		786	4	0						
	Tendring	• •		1090	15	6						
	West Ham	• •		2046	11	0						
	Witham	• •		627	12	0						
							15,658	15 5				
	Carried fo	orward		• •	• •	£	215,658	15 5	-1	1,836	12	31/2

MICHAEL TUFNELL, Esquire, Treasurer of the Essex County during the year 1867.

### ACCOUNT.

### Payments.

SA	LARIES AND W.	AGES.				£.	8.	d.	£.	8.	d
	Clerk to Visitors	• •	• •	• •		65	0	0			
	Officers	• •	• •	• •		1435	0	0			
*	Male Attendants		• •			598	9	5			
	Female ditto	• •	• •		• •	509	9	6			
	Male Servants		• •	• •		227	16	9			
	Female ditto	• •	• •	• •		59	11	6			
					ah.						
	45								2,895	7	2
PR	OVISIONS.										
	Arrowroot and Sag	o, 676 l	bs.			14	19	6			
	$\text{Beer } \left\{ \begin{array}{c} \text{Malt, Hops,} \\ \text{Brewer} \end{array} \right.$		841 lbs.	$\mathbf{Hops}$	} · ·	1118	0	6			
	Butter, 12,113 lbs.	• •	• •	• •	• •	572	13	6			
	Bacon, $452\frac{1}{2}$ lbs.	• •	• •	• •	• •	17	15	$0\frac{1}{2}$			
	Barley and Oatmea	1, 8121	bs.	• •	• •	6	19	0			
	Cheese, 9374 lbs.	• •	• •	• •	• •	291	4	$7\frac{1}{2}$			
	Coffee, 29 lbs	• •		• •	• •	1	11	3			
	Currants and Raisi	ns, 313	6 lbs.	• •	• •	48	6	0			
	Eggs, 16,449	• •	• •	0 0	• •	67	6	9			
	Fish	• •	• •	• •	• •	33	18	0			
	Flour, 720 sacks	• •	• •	• •	• •	1741	15	0			
	Fruit	• •	• •	• •	• •	13	3	10			
	Boned Beef	, 37,141	l lbs.	7							
	Roasting di Meat ( Mutton, 33,			• }		2926	18	0			
	Pork (Farm	9,252			••	2020	•	Ü			
	(Shins, 17,12	-		J							
	Milk, 20,214 gallon		• •	• •	• •	361		5			
	Molasses, $1,017\frac{3}{4}$ lbs	3	• •	• •	• •	8	11	5			
	Peas, 52 bushels	• •	• •	• •	• •	20	16	0			
	Potatoes, 486 bushe		}			210	19	51			
	Ditto (Farm), 838 k	asners	,								

£7,456 3  $3\frac{1}{2}$ 

2895 7

Carried forward...

### Receipts—continued.

		£ s. d.	£. s. d.
Brought forward	:	15,658 15 5	$1,836 \ 12 \ 3\frac{1}{2}$
From Unions, &c., not contributin	Y :		
Cosford	3 8 0		
Epsom	10 10 0		
St. Mary, Islington	6 10 2		
St. Luke's	5 2 0		
Blything	11 6 7		
Thetford	6 12 0		
		43 8 9	
From County Treasurer		316 7 0	
• •			16,018 11 2
From Unions, &c., for Funeral Ex	penses:—		
Braintree		1 16 0	
Bishops Stortford		0 18 0	
Billericay	••	2 14 0	
Chelmsford		3 12 0	
Colchester		5 8 0	
Dunmow	• • • •	7 4 0	
Epping		0 18 0	
Halstead	• • • •	1 16 0	
Lexden and Winstree		0 18 0	
Maldon		4 10 0	
Ongar	• • • •	1 16 0	
Carried forward	••	31 10 0	£17,855 3 $\delta \frac{1}{2}$

Payments—qontinued.

the second secon						
te de la			d.	•	S.	<i>d</i> ,
PROVISIONS (continued) Brought forward			-	2895	7	2
Poultry	15					
Rice, 840 lbs		15				
Sugar, 17,112 lbs		1				
Salt, Spices, &c	29	. 4	2			
Tobacco and Snuff $\begin{cases} 392  \text{lbs. Tobacco} \\ 77  \text{lbs. Snuff} \end{cases}$	80	1	10			
Tea, 3912 lbs	382	14	3			
Vegetables (Farm)	403	<b>1</b> 5	$3\frac{1}{2}$	J.		
				8629	3	10
FUEL AND LIGHTING.						
(Wallsend, 496 tons)						
$ ext{Coals and Coke} \left\{ egin{array}{ll}  ext{Wallsend,} & 496  ext{ tons} \  ext{Steam,} & 637 & ,, \  ext{Skreenings,} & 184 & ,,, \  ext{Coke,} & 3  ext{ chaldrons} \end{array}  ight\}$	1103	14	1			
Candles, Stores $37\frac{3}{4}$ doz., Composites 4 doz.	12	9	$9\frac{1}{2}$			
Gas, 1,597,000 feet	359		4			
Oil and Cotton	10	8	0			
Faggots	12	10	0			
				1498	8	$2\frac{1}{2}$
						4
WASHING.						
Soap, Yellow, 11,312 lbs	144	12	0			
" Soft, 31 firkins	23	3	3			
Soda, 3241 lbs	13	0	6			
Starch and Blue { Starch, 952 lbs. Blue, 112 lbs. }	20	6	11			
Washerwomen	83	11	6			
		•		284	14	2
NECESSARIES.						
Brushes, Mops, &c	34	15	11			
Blacking, Black Lead, &c	23		$10\frac{1}{2}$			
Combs and Hair Brushes	16	5	0			
House Flannel	24	15	0			
				99	3	$9\frac{1}{2}$
		4				
Carried forward	7 6		• •	£13,406	17	2

### Receipts—continued.

	•	·			£	s. d.	£.	0	7
Brought	forwa	ırd		• •	ж 31		#. 17,855		$\frac{d}{5\frac{1}{2}}$
From Unions, &c., for F						10 0	11,000		02
Rochford		птур	enses (cc	111111111111111111111111111111111111111					
Romford	• •	• •	• •	• •	1 1				
Sudbury	• •	• •	• •	• •	10 1				
Saffron Wald	on.	• •	• •	• •	3 1				
Tendring	cm • •	• •	• •	• •	2 1				
West Ham	• •	• •	• •	• •	8				
Witham		• •	• •	• •	1 1	_			
1, 2,2,2,0,3,2	••	• •		• •	1 /		62	2	0
							02	2	U
PROVISIONS.									
I NOVISIONS.					,				
Luncheons							2	8	8
	••	••	••	••	• •	• •	4	0	O
•									
GARDEN AND FAI	RM.								
Pigs	• •			• •	23	3 0			
Hay	• •	• •	• •	• •	27	0 0			
Sheep	• •		• •		109 1	4 6			
Value of Pork sup	plied	to Ho	use		273	9 3			
,, Potatoes		• •		• •	124	$3 11\frac{1}{2}$			
" Other Veg	etable	es	• •	• •	403 1	$5  3\frac{1}{2}$			
							961	6	0
MISCELLANEOUS.									
Diagonat					22				
Old Stores	• •		• •	• •		0 10			
Out Diolog	• •	• •	• •	• •	0 1	9 7	2.2		
2							23	0	5
Carried for		7							
	orwar	d	• •	• •			£18,904	0	$6\frac{1}{2}$

### Payments—continued.

									£	8.	ć
В.	rought	forwa	rd	• •		• •	,	• •	13,406	17	
							y				
RGERY A	ND D	ISPEN	SARY	•							
Drugs	• •		• •	• •	• •	61	15	0			
Wines	• •	• •		• •		100	11	0			
Spirits	• •	• •	• •		0 0	<b>52</b>	10	0			
		*							214	16	
THING.											
Calico	• •	• •	• •	• •	• •	42	0	3			
Leather, &	ic.	• •			• •	271	8	8			
Bonnets ar	id Ribb	on	• •	• •	• •	34	5	8			
Shawls	• •	• •	• •	• •	• •	19	0	6			
Hose, Fem	ale	• •	• •	• •	• •	35	6	10			
Handkerch	niefs, F	emale	• •	• •	• •	5	12	6			
Flannel	• •	• •	• •	• •	• •	82	12	0			
Striped Li	nen	• •	0 0	• •	• •	79	16	11			
Print and	Linsey	for Dr	esses	• •	• •	155	12	8			
Jean for P	etticoa	ts and	Stays	• •	• •	20	14	5			
Check for	Aprons		• •	• •		4	18	4			
Material fo	or Caps		• •	• •	• •	10	18	8			
Stays	• •	• •	• •	• •	• •	13	4	$11\frac{1}{2}$			
Superinter	ident of	f Need	lework	• •	• •	50	0	0			
Thread, N	eedles,	&c.	• •	• •	• •	85	14	10			
Shoemaker	-	• •	• •	• •	• •	54	12	0			
Tailor	* *		• •	• •	• •	54	12	0			
Cloth, &c.		• •	• •	• •	0.0	114	18	5			
Clothing, I	Male	• •	• •	• •		118	8	0			
Shirting			• •	• •	0.0		16				
Hose, Mal		• •	• •	•• .	• •		12	0			
Handkerel	niefs, I	Tale	• •	• •	• •		13				
Hats	• •	• •	• •	• •	• •		16	8			
Braces	• •	• •	• •	• •	• •	4	12	0			
								-	1399	8	

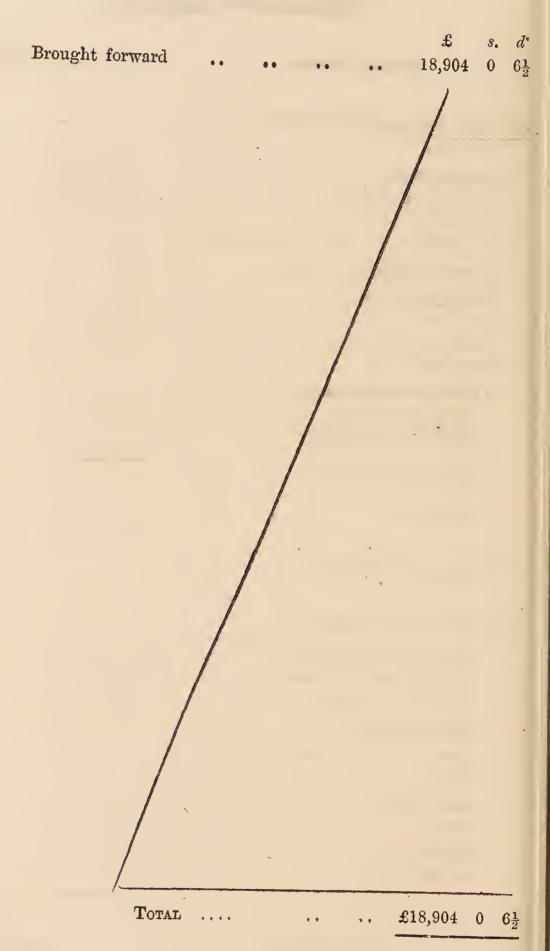
### Receipts—continued.

Brought forward		• •	••	• •	£ 18,904		$d_{\cdot} \\ 6\frac{1}{2}$
				,	/		
						7	
			<b>/</b>				
	/						
		t.					
Carried forward			• • •	•	18,904	0 (	- 6 <u>1</u>

### Payments—continued.

						£.	8.	d.
Brought forw	ard	• •		• •	• •	15,021	1	$8\frac{1}{2}$
FURNITURE AND BED	DING	•						
Crockery	• •	• •	• •	41	9 8			
Ironmongery		• •		41	17 11 <del>½</del>			
Matting and Carpet	• •	• •	• •	150	$16  3\frac{1}{2}$			
Furniture	• •	• •	• •	24	2 3			
Towelling	• •	• •	• •	24	3 6			
Linen Sheeting	• •	• •	• •	142	1 9			
Waterproof ditto	• •	• •	• •	39	2 2			
Bed Tick	• •	• •	• •	<b>57</b> :	19 1			
Strong Rugs and Beds	• •	• •	9 0	12	$10  5\frac{1}{2}$			
Blankets	• •	• •	• •		6 6			
Diaper for Table Cloth	8	• •	• •		12 6			
Material for Blinds	• •	• •		19				
Mattress, &c., Making	• •	• •	0 0	0 :				
Counterpanes and Rug	8	• •	• •	24	1 3			
Toilets	• •	• •	0 0	2	6 0			
Horse Hair	••		• •	11	6 0	660	o	111
						668		$11\frac{1}{2}$
FUNERAL EXPENSES	• •	• •	• •	• •		62	2	0
GARDEN AND FARM.								
Implements and Repair	rs	• •		54	l <b>4</b> 5			
Provender for Live Sto	ck	• •	• •	142	15 0			
Bailiff and Labourers	• •		• •	110	3 0			
Seeds and Plants	• •	• •	• •	96	3 11			
Straw	• •	• •	<b>*</b> • •	98	0 0			
Rates	• •	• •	• •	10	7 2			
Rent-Charge	• •	• •	• •	16	9 11			
Sheep	• •	• •	• •	102	7 6			
Manure	• •	• •	• •	51	4 1			
Sundries	• •	• •	• •	14	15 8			
·						697	0	8
O • 1 0	3					7.0.440		
Carried forwa	ira		• •	• •	• •	16,448	7	4

### Receipts—continued.



### Payments—continued.

Brought forward 16,448 7 4 MISCELLANEOUS. Advertisements 12 Books and Periodicals 36 5 11 Stationery, Printing, and Account Books 5 69 Postage and Carriage of Goods, &c. 59 16 4 Petty Disbursements, &c... 78 12 10 Casks 22 0 Rates and Taxes 3 0 10 Allowance to Discharged Patients on Trial, (16 & 17 Vict. cap. 97, sec. 79.) and Removal of Patients ... 35 316 14 7

Balance .. .. .. 2138 18  $7\frac{1}{2}$ 

£18,904 0  $6\frac{1}{2}$ 

£ s.

d.

### BUILDING

### Receipts.

								£	s.	d.
1866. Dec. 25., To be	alance of las	st Acco	unt	• •	• •		• •	452	2	81/2
1867. To proportion and Impr	of Expenovements, v		Addit	ions,	Altera	ation	ıs,			
County Trea	asurer	••	• •	• •	82	16	0			
Borough of	Colchester	• •	• •	• •	4	12	7			
,,	Saffron W	alden	••	• •	1	6	2			
,,	Maldon	• •	• •		1	0	7			
				_				89	15	4
Tommondian	. C TO	. r O								
To proportion	or Expenses	oi Ur	dinary	Repai	irs &c,	viz:				
County Tre	-	oi Or	dinary	Repai	irs &c, 8 <b>5</b> 8		1			
	asurer				8 <b>5</b> 8	17				
County Tre	asurer	••	• •	• •	858 48	17	1			
County Tre Borough of	asurer Colchester	••	• •	• • •	858 48 13	17 0	1 2			
County Tre Borough of	asurer Colchester Saffron W	••	••	• • •	858 48 13	17 0 11	1 2 7	931	2	3

### ACCOUNT, 1867.

Insurance

Ratcatcher ..

Payments.	•		7
1867. Additions, Alterations, and Improvements, viz:-	£	S.	d.
Additional Bedsteads and Bedding 75 12 10			
Urinals for Dormitories 14 2 6	00	4 10	
Rebuilding Chimnies blown down by	89	15	4
wind, and repairing roof 71 15 4			
Bricks, Tiles, Lime, Cement, &c 34 6 1			
Carriage of Goods 3 18 0			
Iron, Brass Cocks, Unions, Piping, Gas			
Fittings, White Lead, India Rubber,			
&c 93 6 4			
Nails, Screws, Locks, Sash Lines, Glue,			
&c 28 19 8			
Tools 7 1 6			
Engine Oil and Tallow 5 5 6			
Furnace Bars, Stove Bottoms, Soot			
Doors, &c 26 0 1			
Lavatory Basins 7 10 0			
New Steam Boiler Kitchen 48 10 0			
Repairing Boilers at Laundry, Engine			
House, and Male & Female side 213 11 7	,		
Cleaning Turret Clock 2 2 0			
Plumbers work, Lead, Glass, and Glazing 19 5 4			
Oil and Colours 26 19 0			
New Gates at Lodge Entrance 17 8 0			
Timber, Trussels, &c 5 13 0			
Paper and Papering 19 9 11			
Bricklayers and Assistants Wages 79 16 1			
Engineer's and Assistants Wages 104 14 0			
Carpenter's Wages 60 0 0			

Law	Charges, re Bloomfield	• •	• •	5	2	4			
	0 ,		-				931	2	3
•	Balance	• •	• •				452	2	81
						£1	,473	0	$3\frac{1}{2}$

875 11 5 42 18 6

7 10 0

## COUNTY OF ESSEX.

à.

ಣ

*	<del>-1</del>		4.0	120
વર	596	531	410	£1,538
	:	•	•	. ક્ષ
	:	:	:	
٠. و	:	•	•	
	1867. Mar. 15. By Cash	Sept. 6. ,,	Balance	
-	-		-	 
d.	11	0	<del>-</del>	0
£ s. d.	596 13 11	.a. 82 16 0	55 858 17	1~
ભ	596	82	858	£1,538 7
	Ă	1867. To proportion of Bills for Additions, Alterations, and Improvements. p. 55	., p,	£13,

## BOROUGH OF COLCHESTER.

1867. Feb. 2	Oct.			
	-			
10		1-	67	
0		12	0	
51 9 5		4	48	
•	Altera-	•	p. 55	
unt	ditions,	s, p. 55	virs, &c.,	
1866. Dec. 25. To balance of Account	To proportion of Bills for Additions, Altera-	tions, and Improvements, p. 55 4 12 7	The like for Ordinary Repairs, &c., p. 55 48 0 2	
o balance	rtionofB	and Imp	for Ordin	
. 25. Te	opropo	tions,	he like	
Dec.			H	
1866.	1867.			

	_	<del>-</del>
18	60	52 1
•	•	•
•	:	. •
•	:	•
•	:	:
1867. Feb. 22. By Cash	Oct. Ditto	Balance

6

07

£104

£104 2 2

# BOROUGH OF SAFFRON WALDEN.

Er.	1867. Mar. 25. By Cash 9 8 9	Sept. 2. Ditto 8 8 1	D.12	Dalance 6 9 8	£24 6 6
Ar, £ s. d.	1866. Dec. 25. To balance of Account 9 8 9	Altera-	Mons, and Improvements, p. 99 1 0 Z	The like for Ordinary Repairs, &c., p. 55 13 11 7	£24 6 6

## BOROUGH OF MALDON.

	<b>.</b>	=======================================		63
41	1.0	9	ræ.	£23
	•	•	•	1
•	•	•	•	
·		i	•	
•	•	•	:	
•	•		:	
			eo	
ash			Balance	
3y C	33	33	A	
1867. Feb. 5. By Cash	က	ಣಿ		
p.	May 13.	.868. Feb. 3.		
. Fe	M	F. Fe		
1867		1868		
		. ,		
0.	,	10	5	0
8 1		0	3	2 1
11 8 10			10 13 5	£23 2 10
•	* 63	:		
	Iter		The like for Ordinary Repairs, &c., p. 55	
•	ns, A	55	&c.,	•
nt	itioı	tions, and Improvements, p. 55	irs,	
con	Add	ent	epai	
f A(	for	vem	y R	
0 e 0	Sills	pro	inar	
lan	ofE	Im.	Ordi	
eq o	tion	and	for	
5. T	odo	ons,	ike	
ر د د	o pr	ŧ;	he 1	
De	H		H	
1866. Dec. 25. To balance of Account	1867. To proportion of Bills for Additions, Altera-			
<b>F</b>				

2 10

58

Examined,

NATH. C. BARNARDISTON, AUDITORS.

17th February, 1868. Essex Lunatic Asylum,

SUMMARY OF EXPENDITURE DURING THE YEAR 1867.

Heads of Expenditure.	Expend	litu	re.		ре	ge Cost er er Week.	
		£	8.	d.	8.	d.	
Salaries and Wages	• •	2,895	7	2	1	$10\frac{3}{4}$	131,775
Provisions (less receipts)		8,626	15	2	5	8	209,080
Fuel and Lighting		1,498	8	$2\frac{1}{2}$	0	1134	88,257
Washing	• •	284	14	2	0	$2\frac{1}{4}$	1,973
Necessaries	• •	- 99	3	$9\frac{1}{2}$	0	$0\frac{3}{4}$	29,465
Surgery and Dispensary	• •	214	16	0	0	$1\frac{1}{2}$	169,278
Clothing	• •	1,399	8	$6\frac{1}{2}$	0	11	60,178
Furniture and Bedding	9 •	668	. <b>2</b>	$11\frac{1}{2}$	0	$5\frac{1}{4}$	30,331
Miscellaneous (less receipts)	• •	293	14	2	0	$2\frac{1}{4}$	62,453
DEDUCT		15,980	10	2	10	$6\frac{1}{4}$	145,701
Garden and Farm (less payments)	• •	264	5	4	0	2	76,968
	£	15,716	4	10	10	41/4	68,733 212,363

CHAS. RAYNER, STEWARD AND CLERK.

### FARMING ACCOUNT.

1867.  Dec. Value of Vegetables, &c. supplied to House, viz:—  Rhubarb, Fruit, &c  Rhubarb, Fruit, &c  Celery, Salad, &c  Turnips  Carrots, Parsnips, Beetroot, &c.  Cabbage and Spinach  S38 Bushels of Potatoes  117 11 11  17 11 11  18 3  Carbage and Spinach  164 5 3  838 Bushels of Potatoes  113	9,252lbs, Porksupplied to House 273 9 3 Labour done by Man and Horse Carting 7 5 0 Gravel, &c. 23 3 0 By Sale of Pigs. 27 0 0 ", Hay. 109 14 6 ", Sheep 169 17 6	
1866.  Dec. 25. Value of Live Stock  Dead Stock & Crops	Manure Sundries Sheep Balance in favor of Farm  E1,523 15 6	Land under Cultivation:—  a. r. p. 32 2 36 Arable 6 2 26 Spade 15 3 9 Grass 0 3 21 Orchard  A 56 0 12

### WORK DONE BY FEMALE PATIENTS DURING THE YEAR 1867.

Night Caps	MADE 94	REPD. 1,789	Rugs	MADE	
Day Caps		1,718	Rugs		826
Dresses		•	Pillow Cases and Ticks		2,510
		3,072	Stays	77	102
Petticoats		3,455	Pinafores	72	862
Chemises	498	5,360	Table Cloths	59	84
Aprons	132	3,330	Bonnets Trimmed		04
Bed Gowns	99	1,630		200	
Handkerchiefs	597	899	Window Blinds and		
Shirts	620		Curtains		
Flannel Waistcoats		3,264	Knitted Curtains and		
		645	Valences	24	
" Drawers		271	Shrouds	58	
Sheets	606	2,755	Dusters		
Towels	537		Sofo Communication		
Hose		2,681	Sofa Covers	39	243
Blankets	•	1.	Chair Covers	26	5
		277	Knitted Table Covers .	9	
Mattress Cases & Mat-			Hats Trimmed	124	
tresses Upholstered.	76	74	Table Napkins	6	
			4 4 4 4 4	U	

### WORK DONE BY MALE PATIENTS.

V	ork by Tailors:—	MADE	REPD.	Work by Shoemakers:—
	Jackets		435	Male Leather Boots
	Vests		280 880	and Shoes $7$ Female ditto $59\frac{1}{3}$
	Ticking Rugs		15	Male Cloth ditto 9
				Female ditto ditto . 42
				Boots and Shoes $1,059\frac{1}{2}$

CONTRACT PRICES of the Principal Articles of Consumption.

	D	UR	INC	t T	HE	QU	AF	RTE	R	ENI	OIN	G
ARTICLES.		th M 186'	[ar., 7.		h J v 867			h S			h D	
	£	8.	đ.	£	8.	d.	£	8,	d.	£	s.	d.
Arrowroot Per Cwt	4	10	0	4	10	0	4	10	0	4	10	0
Butter,,	5	14	0	5	10	0	5	0	0	4	18	0
Coals, WallsendPer Ton	1	0	9	1	0	9	1	0	9	1	0	9
" Screenings "	0	10	0	0	10	0	0	10	8	0	10	8
" Inland Steam "	0	15	4	0	15	4	0	15	8	0	15	8
CheesePer Cwt	3	13	0	3	13	0	3	9	0	3	5	0
Currants,,,	1	12	0	1	12	0	1	12	0	1	12	0
FlourPer Sack	2	7	6	2	7	0	2	10	0	2	9	0
Meat, boned beef, perstone, of 14lbs.	0	8	2	0	7	6	0	7	6	0	6	81/2
", roasting ditto ",	0	9	$0\frac{1}{2}$	0	9	4	0	9	4	0	8	9
,, mutton ,,	0	9	$0\frac{1}{2}$	0	8	2	0	8	2	0	7	$3\frac{1}{2}$
" Legs and Shins "	0	4	8	0	3	0	0	3	0	0	3	6
MilkPer Gallon	0	0	$9\frac{1}{2}$	0	0	8	0	0	8	0	0	811
MaltPer Quarter	3	16	0	3	16	0	3	15	0	3	13	0
RaisinsPer Cwt	1	17	0	1	17	0	1	17	0	1	17	0
Sugar, Moist,,	C	No	act.	Co	No		C	No onta		Co	Nontra	
		12	act. 0	1	0	$\frac{\text{act.}}{0}$	0		act. 0	0	0	0
Soap, Yellow, {	1		0	1	8		1		9	1	7	9
" Soft Per Firkin	0		_	1	15				0	0	14	9
Starch					16			16			16	
Sago "		5			5		1			1		
SnuffPer lb						10	0		10	0	3	10
Tobacco,,,				0		4	0		4	0		4
				}						)		

- F

SUPPER.	FEMALE.	Теа	Pt.		-	<b>}(</b>	~	7		-	100
		Butter	Oz.	HICH	m Ol	-101	-J01	miss.	ria	H 09	 ଅଧ୍ୟ
		Bread	Oz.	20	50	5	70	50	5	70	35
	L 10	Tea	Pt.	<b>~</b>	H	-		~	-	-	~
	MALE.	Butter	Oz.	-101	- 21	H109	04	HO!	≓(c)	≓ cq	80 1 03
		Bread	Oz.	9	9	9	9	9	9	9	24
DINNER.	FEMALE.	Potatoes	Oz.	12		12	o oz. inclu.	in pie		12	48
		Plum Pudding	Oz.			`			16		16
		Meat Pie	Oz.			,	12				12
		dnos	Pt.		<b></b>						70
		Beer	Pt.	-103	~ C1	-109		<b>~</b> (⇔	#IQI	-loi	50 142
		Bread	Oz.	4	70	4		4		4	22
		Uncooked Meat	Oz.	7	හ	1	<u> </u>	7		7	34
	MALE.	Potatoes	Oz.	12		8 oz. inclu, in pie 12					848
		Plum Pudding	Oz.				~	<del></del>	91		16
		Meat Pie	Oz.				12				12
		dnog	Pt.		£2 -						11.00
		Beer	Pt.	-101	<b>≠</b> 04	rion.	<b>⊷</b>  04	<b>-</b> 40€	-101	HICH	31 24
		Bread	Oz.	70	9	5		5		5	26
		Uncooked Meat	Oz.	~	က	1~	က	7		7	34
BREAKFAST.	FEMALE.	Tea	Pt.	p=4	-	7	p	Н	prod	1	7
		Bt er	Oz.	-101	HICH	<b>≓</b> 01	HICH	-103	-101	-103	375
		Bread	Oz.	53	55	70	70	20	7.0	5	35
	MALE.	Tea	Pt.	-	-	Н	-	-	-	~	1
		Butter	Oz.	-101	<b>~</b> €01	-101	<b>-</b> (01	H29	-101	-109	3 142
		Bread	Oz.	9	9	9	9	9	9	9	द्
Days of the Week.			Samueleling	SUNDAY	Monday	TUESDAY	WEDNESDAY.	THURSDAY	FRIDAY	SATURDAY	Total

When Vegetables are not given at Dinner the Males receive 80zs. and the Females 70zs. Bread each.

### ESSEX LUNATIC ASYLUM.

### THE ESTABLISHMENT, DEC. 31, 1867.

OFFICERS.	£	8.	d.	(Amentmenta Coola Goa
Medical Superintendent	800	0	0	Apartments, Coals, Gas, Vegetables, & Washing
Chaplain	250	0	0	
				Furnished Apartments,
Medical Assistant and Dispenser	200	0	0	Board, Attendance, and
				( Washing (Furnished Apartments,
Steward and Clerk	200	0	0 {	Coals, Gas, Vegetables,
		_		and Washing
				Furnished Apartments,
Matron	100	0	0	Board, Attendance, and
MALE ATTENDANTS AND SER	77 A 7	JTS		Washing
Head Attendant	37		0	Board, Lodging, & Washing
Two Attendants, £32 each	64	ŏ	0	Ditto
Four ,, £30 ,,	120		0	Ditto
Twelve ,, £28 ,,	336		0	Ditto
Onenight,,	32	0	0	Ditto
Engineer	80	0	0	
Engineer's Assistant and Stoker	26	0	0	Board, Lodging, & Washing
Stoker	18	0	0	Ditto
Bailiff	52	0	0	House, Coals, Washing, and
	39		1	( Vegetables
Ploughman, at 15s. per week Ploughboy, 3s. per week		0 16	0	Board, Lodging, & Washing
Baker	60	0	0	Doard, Lloughig, & Washing
Baker's Assistant, 4s. per week		8	ő	
Carpenter	60	0	ŏ	
Shoemaker		12	Õ	
Tailor	54	12	0	
Bricklayer	65	0	0	
Gate Porter	50	0	0	House, Coals, Gas, and Washing
			0	Washing Board, Lodging, & Washing
Assistant Store Keeper Cook	30	0	0	Ditto
House Porter	16	0	0	Ditto
FEMALE ATTENDANTS AND S				
Head Attendant	30	0	0	Board, Lodging, & Washing
Six Attendants, £20 each	120	0	0	Ditto
Seventeen,, £18,,	306	0	0	Ditto
One night,,	20	0	0	Ditto
One ,, ,,	- 22	0	0	Ditto Casta Cas and
Superintendent of Needlework	50	0	0	House, Coals, Gas, and Washing
Cook	26	0	0	Board, Lodging, & Washing
Housemaid	14	0	0	Ditto
Kitchenmaid	14	0	0	Ditto
Head Laundress	24	0	0	Ditto
Two Under ditto, £20 each	40	0	0	Ditto
One ,,	18	0	0	Ditto